

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L2 | 4 | ("6864562" "5854513").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 16:53 |
| L3 | 858 | redistribution adj layer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 16:53 |
| L4 | 535 | redistribution adj layer and "257"/\$. ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 16:54 |
| L5 | 222 | redistribution adj layer and "257"/\$. ccls. | USPAT; EPO | OR | ON | 2006/03/16 16:55 |
| L6 | 7 | 5 and harper | USPAT; EPO | OR | ON | 2006/03/16 16:58 |
| L7 | 11 | 5 and Elenius | USPAT; EPO | OR | ON | 2006/03/16 16:59 |
| L8 | 1 | "6,287,893".pn. | USPAT; EPO | OR | ON | 2006/03/16 17:32 |
| L9 | 5 | bump with gold with copper with passivation | USPAT; EPO | OR | ON | 2006/03/16 17:32 |
| L10 | 0 | redistribuiton with gold with copper with passivation | USPAT; EPO | OR | ON | 2006/03/16 17:33 |
| L11 | 15 | bump same (wiring layer metallizaton) with gold with copper with passivation | USPAT; EPO | OR | ON | 2006/03/16 17:36 |
| L12 | 4 | bump same (trace) with gold with highly | USPAT; EPO | OR | ON | 2006/03/16 17:37 |
| L13 | 0 | trace with made with (gold au) with highly and bump | USPAT; EPO | OR | ON | 2006/03/16 17:37 |
| L14 | 37 | trace with made with (gold au)and bump | USPAT; EPO | OR | ON | 2006/03/16 18:24 |
| L15 | 62 | trace with bump with wir\$3 adj3 bond\$3 | USPAT; EPO | OR | ON | 2006/03/16 18:24 |
| L16 | 16 | ("4463059" "5249728" "5455387" "5476815" "5554940" "5719449" "5774340" "5844168" "5969424" "5977624" "6181569" "6232147" "6232666" "6344401" "6420787" "6577008").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 18:27 |

EAST Search History

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|-----|----|---|---|----|----|------------------|
| L17 | 14 | ("4463059" "5249728" "5455387" "5476815" "5554940" "5719449" "5774340" "5844168" "5969424" "5977624" "6181569" "6232147" "6232666" "6420787").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 18:29 |
| L18 | 18 | ("4463059" "5249728" "5455387" "5476815" "5554940" "5719449" "5774340" "5844168" "5969424" "5977624" "6181569" "6232147" "6232666" "6420787").PN. OR ("6577008").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 18:35 |
| L19 | 14 | ("4463059" "5249728" "5455387" "5476815" "5554940" "5719449" "5774340" "5844168" "5969424" "5977624" "6181569" "6232147" "6232666" "6420787").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 18:39 |
| L20 | 1 | "6511901".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 18:53 |
| L21 | 1 | "5,854,513".pn,. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 20:39 |
| L22 | 1 | "5,854,513".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 20:46 |
| L23 | 0 | trace with UBM with gold with nickel with copper | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 20:47 |
| L24 | 0 | trace with UBM with au with ni with cu | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 20:48 |
| L25 | 73 | UBM with au with ni with cu | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 21:14 |
| L26 | 0 | wafer with passivation with nitride with thikcness | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 21:15 |
| L27 | 19 | wafer with passivation with nitride with thickness | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/16 21:15 |
| L28 | 2 | "20050121804".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/16 22:59 |